

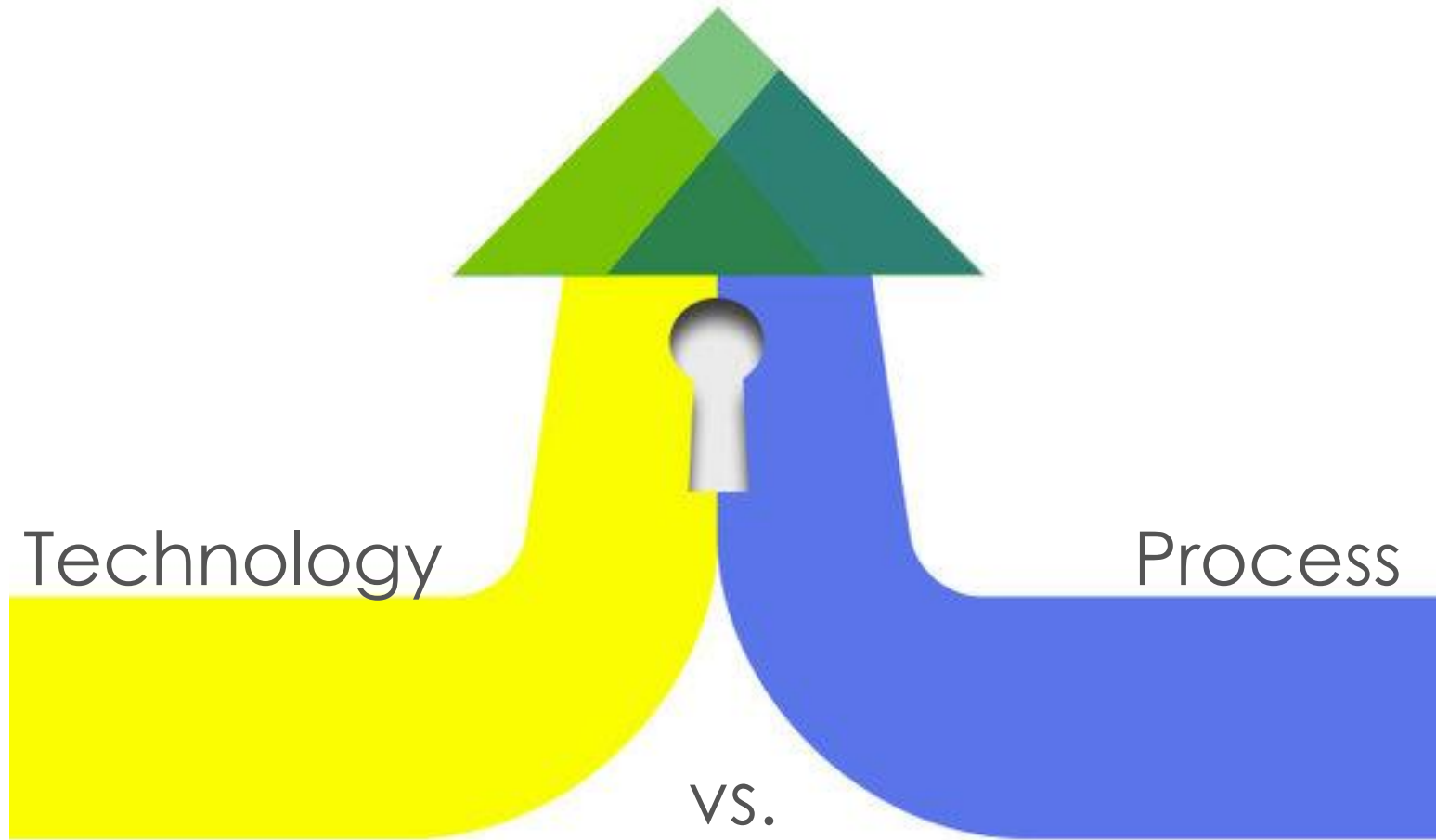


TESTINGMIND

Aligning Your Company and Your QA Team: One group's approach

Grant Quail

Los Angeles
March 03, 2020



"How soon can you finish testing?"

"That's not a real bug."

"We have surprise code you need to test .. right now."

"We don't have time to do testing"

"How did QA miss this bug?"

*"You're worried about nothing.
We don't need to check that."*

Cause: Lack of Alignment

Visibility:

People see what the QA team is testing

Influence:

QA team can affect design, dev, deployment

Magicians

“Everything should go through QA”



- ▼ Low Visibility
- ▼ Low Influence

Gatekeepers

“Every release must be approved by QA”



▼ Low Visibility

▲ High Influence

Robots

“We only need QA for testing”



- ▲ High Visibility
- ▼ Low Influence

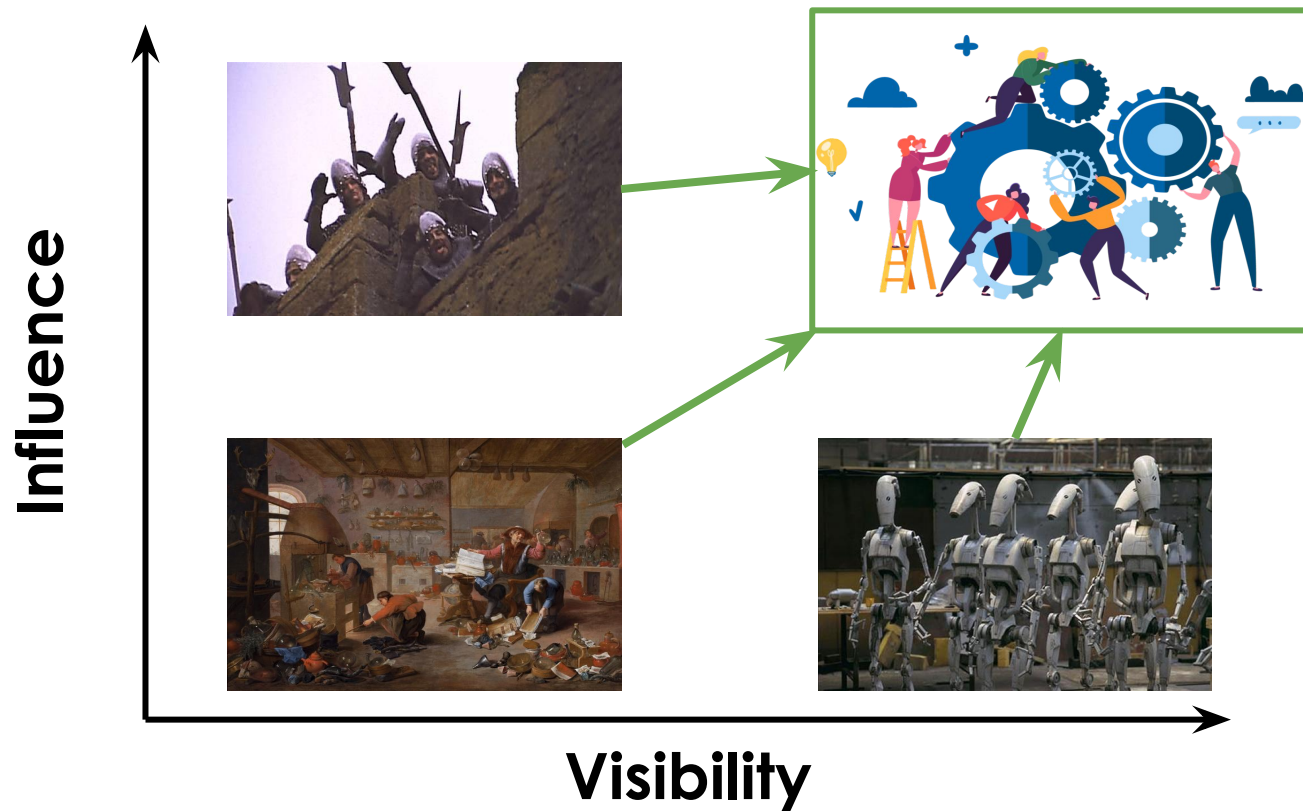
Partners

“QA should contribute to the entire process”

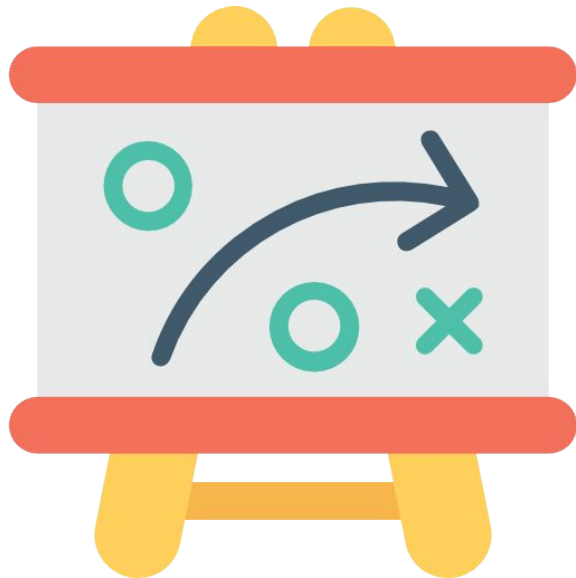


- ▲ High Visibility
- ▲ High Influence

Our Goal



Action Strategy

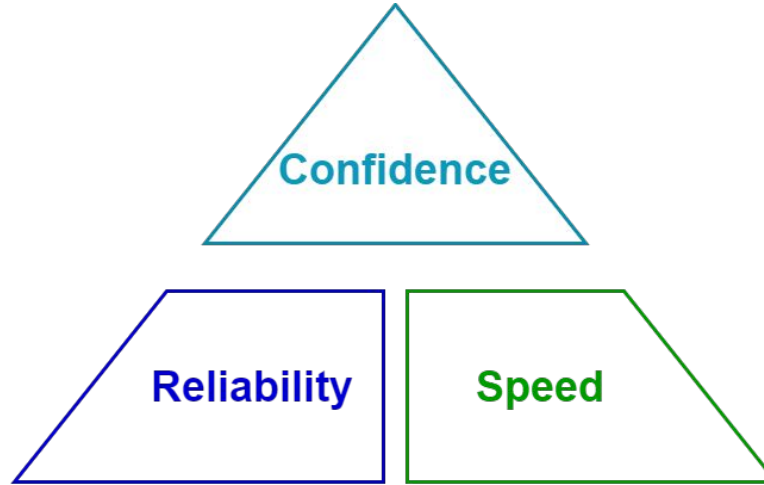


1. Define Mission
2. Identify activities
3. Build Buy-In
4. Sustain & Improve

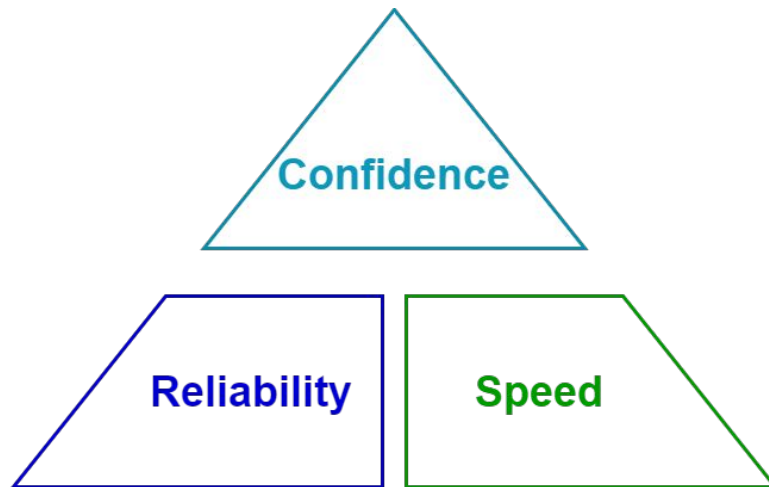
Build Mission Statement



Build Mission Statement

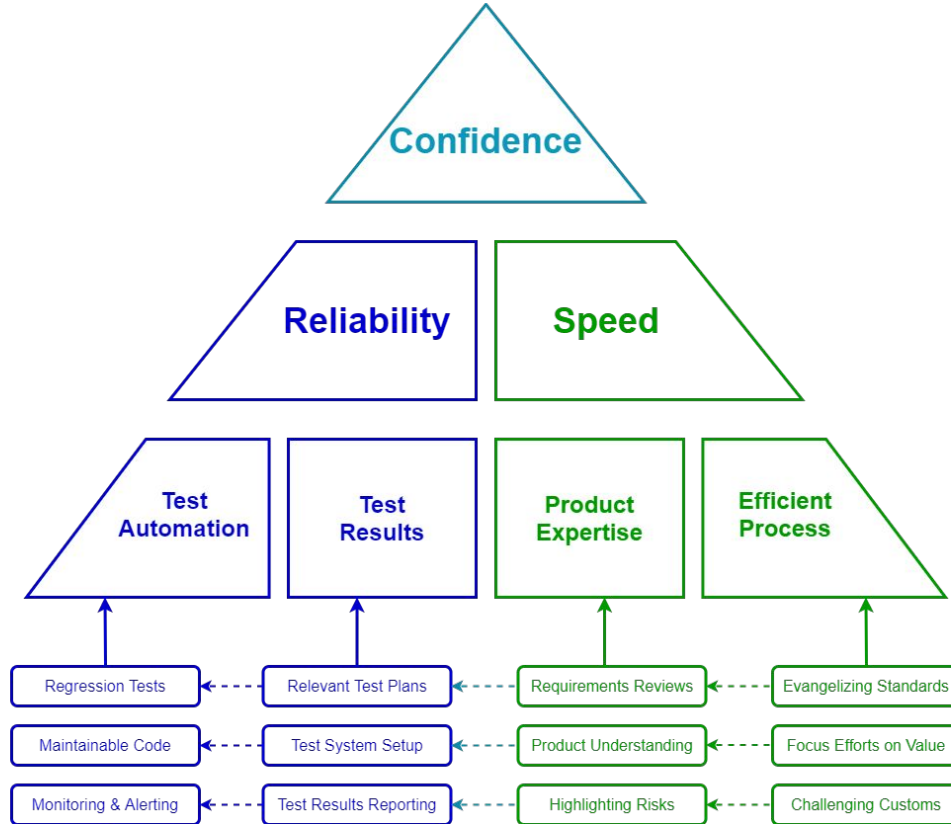


Build Mission Statement



*“Provide **confidence** that we are **quickly** building **reliable** software.”*

Break Apart Activities



Evangelize Aligning Activities

Improve Visibility

Publish Test Plans
Report Test Results
Vocalize Risks

Improve Influence

Story Standards
Requirements Reviews
Acceptance Reviews

Buy-In Building Techniques

Internal Buy-In

Team presentation

Integrate feedback

★ **Listen** ★

External Buy-In

Benefits Focused

Bottom Up ↻ ...

... ↻ Top Down

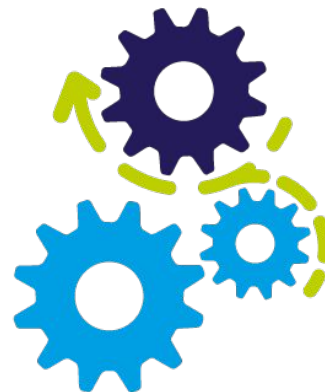
Sustaining & Improving

Sustaining:





- Documentation Culture
- Radiate from QA team
- Frequent contact with peers

Improving:

- Actively Seek feedback
- Rollback failed ideas quickly
- Apply “Agile Process” to improving process



Broad Highlights

-  Better Alignment reduces friction
-  Alignment = Visibility + Influence
-  Mission statement focuses plans
-  Ensure your team members are heard